

WHAT IS CLAIMED IS:

1. A display device comprising a front frame having an annular picture frame and having a pair of side faces and a pair of end faces provided in outer circumferential sides of the picture frame, a mold frame sandwiched by the pair of side faces and the pair of end faces, and a display panel arranged between the front frame and the mold frame, wherein stopper pieces for alignment of the display panel are formed in the side faces and the end faces.

10

2. The display device of Claim 1, wherein the stopper pieces are stepped portions formed by working the side faces and the end faces.

15

3. The display device of Claim 1, wherein the stopper pieces are ones formed by folding protrusions protruding from a root of the side faces and the end faces.

20

4. The display device of Claim 1, wherein the stopper pieces are spacer members stuck on the side faces and the end faces.

25

5. The display device of any one of Claims 1 to 4, wherein the display panel is connected to a circuit substrate via a plurality of films arranged and spaced by gaps, and the stopper pieces are inserted into the gaps.

6. The display device of Claim 5, wherein the gaps into

which the stopper pieces are inserted are made wider than other gaps.

7. The display device of any one of Claims 1 to 4, wherein
not only alignment of the display panel but also alignment of the mold
5 frame are implemented by the stopper pieces.

8. The display device of any one of Claims 1 to 4, wherein
distances between the side face and the end face and an alignment
face of the stopper piece are set to 0.1 to 0.5 mm.

10

9. The display device of Claim 8, wherein the distances are
0.3 to 0.5 mm.

15

10. The display device of any one of Claims 1 to 4, wherein
the display panel is a liquid crystal display panel, a plasma display
panel, a field emission type display panel, a light emitting diode
display panel, or an electroluminescent display panel.

20

11. A display device comprising a front frame having an
annular picture frame and having a pair of side faces and a pair of end
faces provided in outer circumferential sides of the picture frame, and
a display panel arranged between the front frame and a mold frame,
wherein first stopper pieces for alignment of the display panel are
formed in the side face and the end face, second stopper pieces for
25 alignment of the display panel are formed in a circumference of the
mold frame, and the second stopper pieces are opposed to the first
stopper pieces via the display panel.

12. The display device of Claim 11, wherein the mold frame is sandwiched by the pair of side faces and the pair of end faces.

13. The display device of any one of Claims 11 to 12,
5 wherein the stopper pieces are stepped portions formed by working
the side faces and the end faces.

14. The display device of any one of Claims 11 to 12,
wherein the stopper pieces are ones formed by folding protrusions
10 protruding from a root of the side faces and the end faces.

15. The display device of any one of Claims 11 to 12,
wherein the stopper pieces are spacer members stuck on the side
faces and the end faces.

15
16. The display device of any one of Claims 11 to 12,
wherein the display panel is connected to a circuit substrate via a
plurality of films arranged and spaced by gaps, and the stopper pieces
are inserted into the gaps.

20
17. The display device of Claim 16, wherein the gaps into
which the stopper pieces are inserted are made wider than other gaps.

18. The display device of any one of Claims 11 to 12,
25 wherein not only alignment of the display panel but also alignment of
the mold frame are implemented by the stopper pieces.

19. The display device of any one of Claims 11 to 12, wherein distances between the side face and the end face and an alignment face of the stopper piece are set to 0.1 to 0.5 mm.

5 20. The display device of Claim 19, wherein the distances are 0.3 to 0.5 mm.

10 21. The display device of any one of Claims 11 to 12, wherein the display panel is a liquid crystal display panel, a plasma display panel, a field emission type display panel, a light emitting diode display panel, or an electroluminescent display panel.

15 22. A method for manufacturing a display device comprising the steps of: superimposing a display panel on a mold frame, abutting the display panel to stopper pieces formed in the mold frame for aligning the display panel in the vertical direction and the horizontal direction, covering the display panel by the front frame, and making the display panel contact with the stopper pieces formed in the front frame.

20

23. The method of Claim 22, wherein a circuit substrate is attached to the display panel via films arranged and spaced by gaps, and the stopper pieces formed in the front frame are inserted into the gaps.

25

24. An image terminal unit comprising a front frame having an annular picture frame and having a pair of side faces and a pair of

end faces provided in outer circumferential sides of the picture frame, a mold frame sandwiched by the pair of side faces and the pair of end faces, a display panel arranged between the front frame and the mold frame, and a case body fastening the display panel via a fasten member provided in the front frame or the mold frame, wherein stopper pieces for alignment of the display panel are formed in the side faces and the end faces.

25. An image terminal unit comprising a front frame having an annular picture frame and having a pair of side faces and a pair of end faces provided in outer circumferential sides of the picture frame, a display panel arranged between the front frame and a mold frame, and a case body fastening the display panel via a fasten member provided in the front frame or the mold frame, wherein first stopper pieces for alignment of the display panel are formed in the side face and the end face, second stopper pieces for alignment of the display panel are formed in a circumference of the mold frame, and the second stopper pieces are opposed to the first stopper pieces via the display panel.

20

26. The image terminal unit of any one of Claims 24 to 25, the stopper pieces are stepped portions formed by working the side faces and the end faces.

25

27. The image terminal unit of any one of Claims 24 to 25, wherein the stopper pieces are ones formed by folding protrusions protruding from a root of the side faces and the end faces.

28. The image terminal unit of any one of Claims 24 to 25, wherein the stopper pieces are spacer members stuck on the side faces and the end faces.